

## **PATENT** Attorney Docket No. 5991



I hereby certify that this paper or fee is being deposited with the United States Postal Service as Express Mail No. EL835272947US in an envelope addressed to: Box Patent Application, Commissioner for Patents, Washington, DC 20231, on June 29, 2001.

Reinhart, Boerner, Van Deuren, Norris & Rieselbach, s.c.

Dated: June 29, 2001

**Box Patent Application Assistant Commissioner for Patents** Washington, D.C. 20231

#### NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Sankar Sambasivan, Amit Goyal, Scott A. Barnett, Ilwon Kim and Donald M. Kroeger

WARNING: Patent must be applied for in the name(s) of all of the actual inventor(s)37 CFR 1.41(A) and 1.53(B).

For (title): CONDUCTIVE AND ROBUST NITRIDE BUFFER LAYERS ON BIAXIALLY TEXTURED SUBSTRATES

1. Type of Application

This new application is for a(n) (check one applicable item below):

[X] Original

[X] Utility

[] Design

[] Plant

WARNING: Do not use this transmittal for a completion in the U.S. of an international application under 35 U.S.C. 371(C)(4) unless the international application is being filed as a divisional, continuation or continuation-in-part application.

NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.

	Н	Divisional
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[] Continuation

[] Continuation-in-part (CIP)

### 2. Benefit of Prior U.S. Application(s) (35 U.S.C. 120)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

- [X] The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
- 3. Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Regular) or 37 CFR 1.153 (Design) Application
- 22 Pages of specification
- 4 Pages of claims
- 1 Pages of Abstract
- 11 Sheets of drawing
  - [] formal
  - [] informal

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page." 37 C.F.R. 1.84(c)).

(complete the following, if applicable)

- [] The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)". 37 C.F.R. 1.84(b).
- 4. Additional papers enclosed
  - [] Preliminary Amendment
  - [] Information Disclosure Statement (37 CFR 1.98)

[] Form PTO-1449	
[] Citations	
<ul> <li>[] Declaration of Biological Deposit</li> <li>[] Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing</li> </ul>	
nucleotide and/or amino acid sequence.  [] Authorization of Attorney(s) to Accept and Follow Instructions from Representative	
[] Special Comments	
[X] Other Request and Certification under 35 U.S.C. 122(b)(2)(b)	(i)
5. Declaration or oath	
[] Enclosed	
executed by (Check all applicable boxes)	
[] inventor(s). [] legal representative of inventor(s). 37	
CFR 1.42 or 1.43	
[] joint inventor or person showing a	
proprietary interest on behalf of inventor	
who refused to sign or cannot be reached.	
[] this is the petition required by 37 CFR 1.47 and the	
statement required by 37 CFR 1.47 is also attached. SEE	
ITEM 13 BELOW FOR FEE.	
[X] Not Enclosed.	
WARNING: Where the filing is a completion in the U.S. of an international application but where declaration is not available or where the completion of the U.S. application contains subject matte addition to the international application the application may be treated as a continuation or continuation as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WASHEFIT OF PRIOR U.S. APPLICATION CLAIMED.	r in iuatio
[X] Application is made by a person authorized under 37 CFR 1.41(c)	
on behalf of all the above-named inventor(s). (The declaration or	
oath, along with the surcharge required by 37 CFR 1.16(E) can be	
filed subsequently).	
NOTE: It is important that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).	
[] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d.	

7.

8.

# 6. Inventorship Statement

WARNING: If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.

The inventorship for all the claims in this application are:

[X] The same
or
<ul><li>[] Are not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,</li><li>[] is submitted.</li><li>[] will be submitted.</li></ul>
7. Language
NOTE: An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR 1.17(k) is required to be filed with the application or within such time as may be set by the Office. 37 CFR 1.52(d).
NOTE: A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).
<ul><li>[X] English</li><li>[] non-English</li><li>[] the attached translation is a verified translation. 37 CFR 1.52(d).</li></ul>
8. Assignment
[] An assignment of the invention to
[] is attached. A separate [] "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or [] FORM PTO 1595 is also attached.
[] will follow

NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).

WARNING: A newly executed "CERTIFICATE UNDER 37 CFR 3.73(B)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.

# 9. Certified Copy

Certified copy(ies) of application(s)

(COUNTRY)	(APPLN. NO.)	(FILED)	
(COUNTRY)	(APPLN. NO.)	(FILED)	
(COUNTRY)	(APPLN. NO.)	(FILED)	
from which priority is	claimed		
[] is (ana) attaches	1		

- [] is (are) attached.
- [] will follow.

NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 CFR 1.55(a) and 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

### 10. Fee Calculation (37 CFR 1.16)

# A. [X] Regular application

	CLAIN	AS AS	FILED			
Number filed	Nu	mber E	xtra	Rate	37	Basic Fee CFR 1.16(a) \$710.00
Total Claims (37 CFR 1.16(c))	37 -20=	17	X	\$18.00	=	\$306.00
Independent Claims (37 CFR 1.16(b))	3 -3=	0	X	\$80.00	=	\$0 .
Multiple dependent claim(s) (37 CFR 1.16(d))	s), if any		+	\$00.00		

- [] Amendment canceling extra claims enclosed.
- [] Amendment deleting multiple-dependencies enclosed.
- [] Fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 CFR 1.16(d).

	Filing Fee Calculation	\$1,016.00	-
B. [] Design appl (\$320.00-37	ication CFR 1.16(f))		
	Filing Fee Calculation	\$	
C. [] Plant applic (\$530.00-37	ation CFR 1.16(g))		
	Filing fee calculation	\$	
11. Small Entity Sta	ntement(s)		
37 CFR 1.9 a	s Assertion of Small Entity S		nder
	Filing Fee Calculation (50%)	% of A, B or C above	e) \$ <u>508.00</u>
NOTE: Any excess of the filed within 2 months of the	e full fee paid will be refunded if a ve he date of timely payment of a full fee	erified statement and a refu e. 37 CFR 1.28(a).	nd request are
12. Request for Inte APPLICABLE)	ernational-Type Search (37 C	CFR 1.104(d)) (COM	PLETE, IF
	re an international-type searcen national examination on the		
13. Fee Payment Be	eing Made At This Time		
[X] Not Enclos	eed		
	g fee is to be paid at this time y 37 CFR 1.16(E) can be paid		narge
[] Enclosed			
[] basic filing	g fee		\$

[] recording assignment	\$
(\$40.00; 37 CFR 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING	•
NEW APPLICATION".)	J
NEW ATEICATION.)	
[] petition fee for filing by other	
than all the inventors or person	
on behalf of the inventor where	
inventor refused to sign or cannot	
be reached. (\$130.00; 37 CFR	
1.47 and 1.17(h))	\$
[] for processing an application with	
a specification in a non-English	
language. (\$130.00; 37 CFR 1.52(d)	
and 1.17(k)	\$
[] processing and retention fee	\$
(\$130.00; 37 CFR 1.53(d) and 1.21(l))	
[] fee for international-type search report (\$40.00;	
37 CFR 1.21(e)).	\$
NOTE: 37 CFR 1.21(1) establishes a fee for processing and retaining any application w for failing to complete the application pursuant to 37 CFR 1.53(d) and this, as well as th CFR 1.53 and 1.78, indicate that in order to obtain the benefit of a prior U.S. application filing fee must be paid or the processing and retention fee of S 1.21(1) must be paid within notification under S 53(d).	e changes to 37 n, either the basic
Total fees enclosed	\$0
14. Method of Payment of Fees	
[] Check in the amount of \$	
[] Charge Account No in the amount of \$ A duplicate of this transmittal is attached.	·
NOTE: Fees should be itemized in such a manner that it is clear for which purpose the 37 CFR 1.22(b).	fees are paid.

#### 15. Authorization to Charge Additional Fees

WARNING: If no fees are to be paid on filing the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

- [] The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 18-0882
  - [] 37 CFR 1.16(a), (f) or (g) (filing fees)
  - [] 37 CFR 1.16(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims canceled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

- [] 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
- [] 37 CFR 1.17 (application processing fees)

WARNING: While 37 CFR 1.17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a) this authorization should be made only with the knowledge that: "Submission of the appropriate late extension fee under 37 C.F.R. 1.136(a) is to no avail unless a request or petition for extension is filed." (Emphasis added). Notice of November 5, 1985 (1060 O.G. 27).

[] 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application prior to paying, or at the time of paying, ... issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

# 16. Instructions As To Overpayment

[X] Credit Account No. 18-0882

[] Refund

Reg. No. 35,853

PATENT TRADEMARK OFFICE

Rodney D. DeKruif

Tel. No. (414) 298-8360 Reinhart, Boerner, Van Deuren,

Norris & Rieselbach, s.c.

1000 North Water Street, Suite 2100

Looke Ocknif

Milwaukee, WI 53202-0900

# [X] Incorporation by reference of added pages

Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

[X] Plus Added Pages For New Application Transmittal Where Benefit Of Prior U.S. Application(s) Claimed
Number of pages added5
[] Plus Added Pages For Papers Referred To In Item 4 Above
Number of pages added
[] Plus "Assignment Cover Letter Accompanying New Application"
Number of pages added
[] Statement Where No Further Pages Added
(If no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item:)
[] This transmittal ends with this page.
ADDED PAGE(S) FOR SPECIAL COMMENTS FOR NEW APPLICATION TRANSMITTAL
Added page

# ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: "In order for an application to claim the benefit of a prior filed copending national application, the prior application must name as an inventor at least one inventor named in the later filed application and disclose the named inventor's invention claimed in at least one claim of the later filed application in the manner provided by the first paragraph of 35 U.S.C. 112. "37 CFR 1.78(a).

NOTE: "In addition the prior application must be (1) complete as set forth in § 1.51, or (2) entitled to a filing date as set forth in § 1.53(b) and include the basic filing fee set forth in § 1.16; or (3) entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(1) within the time period set forth in § 1.53(d)." 37 CFR 1.78(a).

#### 17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

[] Amend the specification by inserting, before the first line, the following sentence:

#### A. 35 U.S.C. 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)."

37 C.F.R. § 1.78(a)(4).

[X] "This application claims the benefit of U.S. Provisional Application(s) No(s).:

APPLICATION NO(S).:	FILING DATE		
60/217,157	07/10/2000		
	9:		
/	2:		

Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1]--page 1 of 5)

# B. 35 U.S.C. 120, 121 and 365(c)

roper reference to a prior filed number and the filing date of the	filed on n and which designated the PCT application that entered the PCT application that designated adds subject matter to	filed on the U.S."  The U.S. national phase is the U.S. nated the U.S.
application number issue as International Application a roper reference to a prior filed number and the filing date of the here the application being transing can be as a continuation-in-	nnnd which designated the PCT application that entered the PCT application that designate smitted adds subject matter to	filed on the U.S."  The U.S. national phase is the U.S. nated the U.S.
International Application a roper reference to a prior filed number and the filing date of the application being transing can be as a continuation-in-	nnnd which designated the PCT application that entered the PCT application that designate smitted adds subject matter to	filed on the U.S."  The U.S. national phase is the U.S. nated the U.S.
International Application a roper reference to a prior filed number and the filing date of the application being transing can be as a continuation-in-	nnnd which designated the PCT application that entered the PCT application that designate smitted adds subject matter to	filed on the U.S."  The U.S. national phase is the U.S. nated the U.S.
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number and the filing date of the here the application being trans ling can be as a continuation-in-	e PCT application that designo smitted adds subject matter to	ated the U.S.
ing can be as a continuation-in-	smitted adds subject matter to	
	-pari or (2) ij ii is desired to di	o the International Application, then o so for other reasons then the filing
"The nonprovisional app	plication designated abo	ove, namely application, claims No(s).:
the benefit of U.S. Provi	isional Application(s) N	No(s).:
ON NO(S).:		ILING DATE "
		,,
	<del></del>	,,
•		
otice of April 28, 1987 (1079 O.C) Patent and Trademark Office co in from the priority date if the Uni- ininary Examination has been file intil the 32nd month from the pri- in elected the United States of Am- initiority date, provided that a copy it and Trademark Office within the cation has not been communicate	G. 32 to 46) as follows: onsiders the International appliticed States has been designated prior to the expiration of the fority date if a Demand for Interica has been filed prior to the of the international application he 20 or 30 month period respect to the Patent and Trademariapplication becomes abandone	cation to be pending until the 22nd I and no Demand for International I 19th month from the priority date rnational Preliminary Examination I e expiration of the 19th month from I has been communicated to the ectively. If a copy of the international
	eadline for entering the national otice of April 28, 1987 (1079 O. Patent and Trademark Office continuous from the priority date if the United States of Americally date, provided that a copy and Trademark Office within the tra	

## 18. Relate Back--35 U.S.C. 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows: filed on appln. no. country The certified copy(ies) has (have) been filed on \_\_\_\_\_, in prior application 0
/ , which was filed on \_\_\_\_\_ is (are) attached. The certified copy of the priority application that may have been communicated to the PTO by the International **WARNING:** Bureau may not be relied on without any need to file a certified copy of the priority application in the continuing application. This is so because the certified copy of the priority application communicated by the International Bureau is placed in a folder and is not assigned a U.S. serial number unless the national stage is entered. Such folders are disposed of if the national stage is not entered. Therefore, such certified copies may not be available if needed later in the prosecution of a continuing application. An alternative would be to physically remove the priority documents from the folders and transfer them to the continuing application. The resources required to request transfer, retrieve the folders, make suitable record notations, transfer the certified copies, enter and make a record of such copies in the Continuing Application are substantial. Accordingly, the prior documents in folders of international applications that have not entered the national stage may not be relied on. Notice of April 28, 1987 (1079 O.G. 32 to 46). 19. Maintenance of Copendency of Prior Application The PTO finds it useful if a copy of the petition filed in the prior application extending the term for response is filed with the papers constituting the filing of the continuation application. Notice of November 5, 1985 (1060 0.G. 27). A. Extension of time in prior application (This item must be completed and the papers filed in the prior application, if the period set in the prior application has run.) A petition, fee and response extends the term in the pending prior application until A copy of the petition filed in prior application is attached. Conditional Petition for Extension of Time in Prior Application В. (complete this item, if previous item not applicable) A conditional petition for extension of time is being filed in the pending prior application. A copy of the conditional petition filed in the prior application is attached. Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1]--page 3 of 5)

# 20. <u>Further Inventorship Statement Where Benefit of Prior Application(s)</u> Claimed

NOTE: "If the continuation, continuation-in-part, or divisional application is filed by less than all the inventors named in the prior application a statement must accompany the application when filed requesting deletion of the names of the person or persons who are not inventors of the invention being claimed in the continuation, continuation-in-part, or divisional application." 37 CFR 1.62(a) [emphasis added]. (dealing with the file wrapper continuation situation).

NOTE: "In the case of a continuation-in-part application which adds and claims additional disclosure by amendment, an oath or declaration as required by § 1.63 must be filed. In those situations where a new oath or declaration is required due to additional subject matter being claimed, additional inventors may be named in the continuing application. In a continuation or divisional application which discloses and claims only subject matter disclosed in a prior application, no additional oath or declaration is required and the application must name as inventors the same or less than all the inventors in the prior application." 37 CFR 1.60© (dealing with the continuation situation).

(complete applicable item (a), (b) and/or (c) below)

(a)	[X]	This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are  [X] the same.  Less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:
		(type name(s) of inventor(s) to be deleted)
(b)		This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are  the same.  the following additional inventor(s) have been added:
		(type name(s) of inventor(s) to be added)
(c)	The ir	nventorship for all the claims in this application are the same.  not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made  is submitted.  Will be submitted.

Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1]-page 4 of 5)

Abandonment of Prior Application (if applicable)  Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.
NOTE: According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.
22. <u>Petition for Suspension of Prosecution for the Time Necessary to File an Amendment</u>
WARNING: "The claims of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b).
NOTE: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.
(check the next item, if applicable)
There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)
22 Small Entity (27 CED \$ 1.29(a))
23. Small Entity (37 CFR § 1.28(a))  [X] Applicant has established small entity status by the filing of a verified
statement in parent application.
[] A copy of the verified statement previously filed is included.
WARNING: "Status as a small entity in one application or patent does not affect any other application or patent, including applications or patents which are directly or indirectly dependent upon the application or patent in which the status has been established. Applications filed as continuations, divisions or continuations-in-part of a parent application must include a reference to a verified statement filed in the parent application if status as a small entity is still proper and desired." 37 CFR § 1.28(a).
24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING
A notification of the filing of this
(check one of the following)
[] continuation
continuation-in-part
divisional
is being filed in the parent application, from which this application claims priority under
35 U.S.C. § 120.  Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed  [4-1.1]page 5 of 5)
[T-1.1]page 5 Of 5)

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PTO/SB/35 (11-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST AND CERTIFICATION	First Named Inventor		Sambasivan
UNDER	Title	CONDUCTIV	E AND ROBUST NITRIDE BUFFER
35 U.S.C. 122(B)(2)(b)(I)	Atty Docket Number		5991

I hereby certify that this paper or fee is being deposi in an envelope addressed to: Box Patent Application ,Assistant	ted with the United States Postal Service as Express Mail No. EL835272947US Commissioner for Patents, Washington, DC 20231, on June 29, 2001. Reinhart, Boerner, Van Deuren, Norris & Rieselbach, s.c.			
Dated:June 29, 2001	BY: Rodney D. DeKruff			
I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).				
6/29/01 Date	Rocker Sexuil Signature			
	Rodney D. DeKruif Typed or printed name			

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.